



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: BULLINGTON et al.

Serial No.: 10/670,031

Art Unit:

Filed

: September 24, 2003

Examiner: N/A

For

: SUBSTITUTED 3-(2,5-DISUBSTITUTED)PYRIDYL-4-ARYL PYRROLES FOR TREATING INFLAMMATORY DISEASES

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

January 12, 2004
(Date of Deposit)

Joseph S. Kentoffio (Name of applicant, assignee, or Registered Representative)

January 12, 2004

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this

information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required. In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with | the first or Second After Final Submission, therefore: Statement in Accordance with §1.97(e) (attached); or Please charge Deposit Account No. 10-0750/ / the fee of \$180.00 as set forth in §1.17(p). In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

	Statement in Accordance with §1.97(e)
	(attached); or
	Please charge Deposit Account No. 10-
	0750/ / the fee of \$180.00 as set forth
	in §1.17(p).
☐ In	accordance with §1.97(d), this Information
Disclosure S	tatement is being filed after the mailing date of
either a Fin	al Action under §1.113 or a Notice of Allowance
under §1.31	l but before the payment of the Issue Fee.
Applicant(s)	hereby petition(s) for consideration of this
Information	Disclosure Statement. Included are: Statement in
Accordance w	ith §1.97(e) as set forth below and the fee of
\$180.00 as s	et forth in §1.17(p).
⊠ Co	pies of each of the references listed on the
attached For	m PTO-1449 are enclosed herewith.
	pies of references listed on the attached Form PTO-
	losed herewith EXCEPT THAT:
1449 are enc	TOSEC HETEWICH EACEFT THAT:
[]	In view of the voluminous nature of references
	[list as appropriate], and the likelihood that
	these references are available to the Examiner,
	copies are not enclosed herewith.
Г	If any of the foregoing publications are not
	available to the Examiner, Applicant will
	endeavor to supply copies at the Examiner's
	request.
	nica of only forcion notone decompose and are
	pies of only foreign patent documents and non-
	ature are enclosed in accordance with 37 CFR 1.98
	e U.S. patents and each U.S. patent application
publication	listed on the attached Form PTO-1449 are not

JAN 1 4	2064 8
RADEN	June 30, 2003 or this international application was entered the
•	national stage under 35 USC §371 after June 30, 2003 (see USPTC waiver of requirement under 37 CFR 1.98 (a)(2)(i).
•	There are no listed references which are not in the English language.
i.	The relevance of those listed references which are not in the English language is as follows: WO 91/02730 has an English language abstract. Look to the abstract and drawings within for relevance.
	Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.
	Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/PRD-0042/JSK. This form is submitted in triplicate.

Respectfully submitted,

Joseph S. Kentoffio Reg. No. 33 189

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-3711 DATED: January 12, 2004

JAN 1 4 2004 W

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 2

0	a collection of information unless it displays a valid OMB control number.				
	Application Number	10/670,031			
	Filing Date	09/24/2003			
	First Named Inventor	James L. Bullington			
	Group Art Unit				
	Examiner Name	N/A			
	Attorney Docket Number	PRD-0042-USNP			

U.S. PATENT DOCUMENTS

		U.S. Patent Do	cument			
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
						· .
				**		
**			•			

FOREIGN PATENT DOCUMENTS

		Foreign	Patent Docume	nt	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No. ¹	Office ³ Number ⁴ KindCode ⁵		ndCode⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
		wo	91/02730	A1	Boehringer Ingelheim International GMBH	03/07/1991	English language abstract only	
		wo	94/15932	A1	G.D. Searle & Co. and The Monsanto Company	07/21/1994		
		wo	95/00501	A2	Merck Frosst Canada, Inc.	01/05/1995		
		wo	00/33836	A1	Ontogen Corporation	06/15/2000		
		i, Ιλ						
	ļ							
							İ	l

Examiner	Date		
Signature	Considered		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of collection of information of the collection of the collec

Under the Paperwork Reduction Act of 1995, no persons are required to respond to Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 2

a collection of information unless it displays a valid OMB control number.				
Application Number	10/670,031			
Filing Date	09/24/2003			
First Named Inventor	James L. Bullington			
Group Art Unit				
Examiner Name	N/A			
Attorney Docket Number	PRD-0042-USNP			

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	, T ²				
		EASTWOOD, P.R.: "A versatile synthesis of 4-aryl tetrahydropyridines via palladium mediated Suzuki cross-coupling with cyclic vinyl boronates"; Tetrahedron Letters 41 (2000), pgs. 3705-3708.					
· .							

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.